THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: HATO, Tsunehiro, et al. ATTN: MAIL STOP MISSING PARTS

Serial No.: 10/809,919

Group Art Unit: 2811

Filed: March 26, 2004

P.T.O. Confirmation No.: 6752

For:

SUPERCONDUCTING CIRCUIT

RESPONSE TO NOTICE TO FILE MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 19, 2004

Dear Sir:

In response to the Notice to File Missing Parts of Application dated August 31, 2004, enclosed for filing are executed Declaration and Power of Attorney, Replacement Sheet of Drawings (Figures; 1,2,3,4,5,6,7 & 8), as well as the Claim for Priority for the above-identified patent application.

Also enclosed is our check in the amount of \$920.00, for the government filing fee of \$770.00, and the surcharge fee of \$130.00 for filing the late Declaration. In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,

HANSON & BROOKS, LLP

Mel R. Quintos

Attorney for Applicants

Reg. No. 31,898

MRQ/rmp

Atty. Docket No. 040156 1725 K Street, N.W., Suite 1000

Washington, D.C. 20006

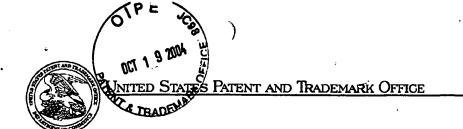
(202) 659-2930

PATENT TRADEMARK OFFICE

Enclosures:

Notice; Replacement sheet of Drawings (Figures; 1,2,3,4,5,6,7 & 8);

and Claim for Priority



Page 1 of 2 MS/MRG

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Viginia 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/809,919

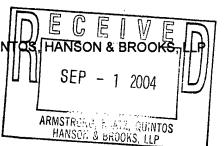
03/26/2004

Tsunehiro Hato

040156

23850 ARMSTRONG, KRATZ, QUIN 1725 K STREET, NW **SUITE 1000**

WASHINGTON, DC 20006



CONFIRMATION NO. 6752

FORMALITIES LETTER

OC000000013675089*

> Date Mailed: 08/31/2004 DUE, OCTOBER 31 , 2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/20/2004 RFEKADU1 00000104 10809919

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051

ij

790.00 OP 130.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 3 (too dark).

SUMMARY OF FEES DUE:

DOCKETED	Jes 14
DATE	9/2/04

Total additional fee(s) required for this application is \$900 for a Large Entity

• \$770 Statutory basic filing fee.

• \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY